



MISSOURI DEPARTMENT OF NATURAL RESOURCES  
WATER POLLUTION CONTROL PROGRAM

**DISCHARGE MONITORING CERTIFICATION FOR AGRICHEMICAL FACILITIES UNDER GENERAL PERMIT MO-R240000**

THIS REPORT COVERS THE PERIOD FROM (MONTH/YEAR)	THROUGH (MONTH/YEAR)
---	----------------------

**PART I: FACILITY INFORMATION**

FACILITY'S NAME	COUNTY	PERMIT NO. MO
-----------------	--------	------------------

OWNER'S NAME
--------------

**PART II: SECONDARY CONTAINMENT AREAS**

PLEASE CHECK ALL BOXES THAT APPLY TO THE FACILITY THAT HAD **NO** DISCHARGES DURING THE REPORT PERIOD

<input type="checkbox"/> DRY FERTILIZER OPERATIONS	<input type="checkbox"/> LIQUID FERTILIZER CONTAINMENT	<input type="checkbox"/> LIQUID OPERATIONAL CONTAINMENT
<input type="checkbox"/> DRY FERTILIZER IMPREGNATION OPERATIONS	<input type="checkbox"/> LIQUID PESTICIDE CONTAINMENT	

**PART III: NO DISCHARGE CERTIFICATION**

I HEREBY CERTIFY THAT THERE WERE NO DISCHARGES FROM THE ABOVE CHECKED AREAS AT THE DESIGNATED FACILITIES.

OWNER OR OWNER'S REPRESENTATIVE SIGNATURE	DATE
---	------

**PART IV: DISCHARGE REPORTS**

PLEASE CHECK ALL BOXES FOR ALL AREAS AT THE FACILITY THAT HAD DISCHARGES DURING THE REPORT PERIOD

<input type="checkbox"/> DRY FERTILIZER OPERATIONS	<input type="checkbox"/> LIQUID FERTILIZER CONTAINMENT	<input type="checkbox"/> LIQUID OPERATIONAL CONTAINMENT
<input type="checkbox"/> DRY FERTILIZER IMPREGNATION OPERATIONS	<input type="checkbox"/> LIQUID PESTICIDE CONTAINMENT	

ENCLOSE A COMPLETED DISCHARGE MONITORING REPORT (FORM MO 780-1604 OR FORM MO 780-1605) FOR EACH DISCHARGE.

## INSTRUCTIONS FOR AGRICHEMICAL FACILITY DISCHARGE MONITORING REPORTS

REPORT PERIOD: Normally October to September

**PART I:** Fill in facility name, owner's name, county where facility is located and the Department of Natural Resources permit number.

**PART II:** Check the appropriate boxes for the types of operations at the facility that had **NO** discharges.

**PART III:** If you checked areas as having no discharge, sign on the line. If there were **NO** areas **WITH** discharge, you are done! Send Form MO 780-1723 to the DNR Regional Office for your region. **NOTE:** Form MO 780-1723 should be signed by the owner or owner's representative.

**PART IV:** If there were areas at the facility that **DID** have discharges, check the box for the appropriate type of area and complete a Discharge Monitoring Report, Form MO 780-1604 or MO 780-1605, for each discharge.

**Use the following information to help you determine if you had a reportable discharge:**

1. Determine the area type from the following list:

I. Dry Fertilizer Operations Area

- a. no impregnation activities and no stormwater collection
- b. impregnation activities and no stormwater collection (sheltered)
- c. impregnation activities and stormwater collection (non-sheltered)

II. Bulk Liquid Fertilizer Secondary Containment Area

- a. no stormwater collection (sheltered)
- b. stormwater collection (non-sheltered)

III. Bulk Liquid Pesticide Secondary Containment Area

- a. no stormwater collection (sheltered)
- b. stormwater collection (non-sheltered)

IV. Bulk Liquid Operation Containment Area

- a. no stormwater collection (sheltered)
- b. stormwater collection (non-sheltered)

2. For areas Ia, Ib, IIa, IIIa and IVa, you will not have a discharge unless you have a spill.

**INSTRUCTIONS FOR AGRICHEMICAL FACILITY DISCHARGE MONITORING REPORTS (CONTINUED)**

## 3. You can deal with stormwater in several ways:

- a. The permit reads: "During the off-season when the facility is no longer in operation, and provided that the secondary and operational containment areas have been properly cleaned, secured, and taken out of operation, then sampling requirements for discharges from these areas shall not be in effect. The facility shall keep a written log of all cleanup activities and the dates when operations start and cease. This log shall be maintained on-site and be available for review by the department upon request."

This is not a discharge for purposes of Form MO 780-1723.

- b. Stormwater that is collected during operating seasons can be stored within a tank, then used for dilution of agrichemicals to be applied to the land, provided that such applications are lawful (or not misapplied). This can be performed without analysis. You do not have to keep records of this.

This is not a discharge for purposes of Form MO 780-1723.

- c. If the stormwater in your permitted areas does not meet the above conditions, it is considered to be a discharge. The stormwater must be sampled, tested and results studied, throughout the operating season, to ensure that effluent limitations are met prior to discharge. If the effluent limitations are met, the collected stormwater can be pumped over the side of the containment structure. If they are not, land application may be feasible if the application is performed lawfully. For assistance, please contact the Department of Natural Resources at (573) 751-1300.
- d. If the stormwater in the permitted area does not meet conditions "a" or "b," you will be required to submit Form 780-1723 and additional forms. Refer to the following table to determine which additional forms will be required.

FACILITY TYPE	FORM
Ic	Both MO 780-1604 and MO 780-1605 (if both pesticide and fertilizer used)
IIb	Form MO 780-1605, Fertilizer
IIIb	Form MO 780-1604, Pesticide
IVb	Both MO 780-1604 and MO 780-1605 (if both pesticide and fertilizer used)